



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Eric Hengstenberg

SERIAL NO.: 10/648,958 FILED: August 27, 2003

TITLE: ACTION RELEASE FOR A

MUZZLELOADER

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 3.73(b)

Dear Sir:

Assignee of the above-referenced patent application submits herewith documentary evidence of a chain of title from the original owner to Assignee in the form of Assignments, which were executed by the original owners in favor of Assignee and recorded with the Assignment Division of the United States Patent and Trademark Office. The documents establishing chain of title are as follows:

Assignment	Executed By	Recorded at Reel/Frame #	Recordation Date
To: Nisus Technologies, LLC	Howard Carr, Steven Winter, Jerald Vogel, Vinay Dayal. (inventors)	014783/0301	December 15, 2003
To: Knight Rifle, Inc.	Eric Hengstenberg (inventor)	014783/0283	December 15, 2003
To: Knight Rifle, Inc.	Steven Winter for Nisus Technologies, LLC. (assignee)	014783/0289	December 15, 2003

Assignee states that the foregoing documents have been reviewed, and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to submit a Power of Attorney in this matter.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

KNIGHT RIFLE, INC.

(Drinted Name)

Date

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the control of Patents, Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, day of August, 2004, with adequate postage affixed thereto.





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 28, 2004

PTAS



*102625511**a***

BRETT J. TROUT 300 SW 5TH, STE 222 DES MOINES, IA 50309

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/15/2003

REEL/FRAME: 014783/0301

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CARR, HOWARD

DOC DATE: 07/22/2003

ASSIGNOR:

WINTER, STEVEN

DOC DATE: 07/22/2003

ASSIGNOR:

VOGEL, JERALD

DOC DATE: 07/22/2003

ASSIGNOR:

DAYAL, VINAY

DOC DATE: 07/22/2003

ASSIGNEE:

NISUS TECHNOLOGIES, LLC 2205 229TH PLACE BOONE, IOWA 50036 014783/0301 PAGE 2

SERIAL NUMBER: 10648996 FILING DATE: 08/27/2003

PATENT NUMBER: ISSUE DATE:

TITLE: FIRING SYSTEM FOR A FIREARM

SERIAL NUMBER: 10648997 FILING DATE: 08/27/2003

PATENT NUMBER: ISSUE DATE:

TITLE: RETRACTABLE FACE SAFETY FOR A FIREARM

SERIAL NUMBER: 10648958 FILING DATE: 08/27/2003

PATENT NUMBER: ISSUE DATE:

TITLE: ACTION RELEASE FOR A MUZZLELOADER

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-17-2003



U.S. DEPARTMENT OF COMMERCE

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	U.S.	Patent and	Trademark	Office

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(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ▼ 102625	
Tab settings	o l l
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Howard Carr	Name: Nisus Technologies, LLC
Howard Carr Steven Winter 7,15	Internal Address:
Jerald Vogel	Internal Address.
Vinay Dayal Additional name(s) of conveying party(les) attached? ☐ Yes ☐ No	
3. Nature of conveyance:	
Assignment 🖳 Merger	Street Address: 2205 229th Place
Security Agreement 🖳 Change of Name	
☐: Other	
	City: Boone State: IA Zip: 50036
Execution Date: July 22, 2003	Additional name(s) & address(es) attached? 🖳 Yes 🖳 No
4. Application number(s) or patent number(s):	OP OP
If this document is being filed together with a new appl	cation, the execution date of the application is:
1	B. Patent No.(s) Same Discounting the Control of
A. Patent Application No.(s) 10/648,996 10/648,958	A AM
10/648.997	
Additional numbers at	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 3
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$40.00
Name: Brett J. Trout	
Internal Address:	Enclosed
internal Address.	
	Authorized to be charged to deposit account
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 300 SW 5th, Ste 222	8. Deposit account number: Any addition charges to
Street Address: 300 SW 5th, Ste 222 Des Moines, IA 50309	8. Deposit account number:
Des Moines, IA 50309	8. Deposit account number: Any addition charges to
Street Address	8. Deposit account number: Any addition charges to Account No. 501305
	8. Deposit account number: Any addition charges to Account No. 501305
Des Moines, IA 50309 City: State: Zip: DO NOT US 9. Statement and signature.	8. Deposit account number: Any addition charges to Account No. 501305 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE
Des Moines, IA 50309 City:State:Zip: DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing	8. Deposit account number: Any addition charges to Account No. 501305 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE
Des Moines, IA 50309 City: State: Zip: DO NOT US 9. Statement and signature.	8. Deposit account number: Any addition charges to Account No. 501305 (Attach duplicate copy of this page if paying by deposit account)
Des Moines, IA 50309 City: Zip: DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Brett J. Trout	8. Deposit account number: Any addition charges to Account No. 501305 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE Information is true and correct and any attached copy
Des Moines, IA 50309 City:State:Zip: DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Brett J. Trout Name of Person Signing	8. Deposit account number: Any addition charges to Account No. 501305 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE information is true and correct and any attached copy Signature Date
Des Moines, IA 50309 City:State:Zip: DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Brett J. Trout Name of Person Signing Total number of pages including con	8. Deposit account number: Any addition charges to Account No. 501305 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE Information is true and correct and any attached copy

10648996 12/16/2003 ECDOPER 00000077 501305

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Assignment of Invention

This ASSIGNMENT of INVENTION is made as of the 22 day of July, 2003 by:

	, , , , , , , , , , , , , , , , , , ,
Name and nationality of inventor(s) or person(s) or entity(ies) who own the Invention	Address
Howard D. Carr, United States	5509 Lincoln Way, Ames, Iowa 50014
Steven J. Winter, United States	2058 Hickory Trail, Pella, Iowa 50219
Jerald M. Vogel, United States	5618 Thunder Road, Ames, Iowa 50014
Vinay Dayal, United States	3003 Bayberry Road, Ames, Iowa 50014
(hereinafter "Assignors") and Nisus Technologie (hereinafter the "assignee") with a principal office	es, L.L.C. and Iowa limited liability company ce at 2205 229 th Place, Boone, Iowa 50036.
Inconsideration of the payment by Assignee to A each, the receipt of which is hereby acknowledge consideration, the parties agree as follows:	Assignors of the sum of One Dollar (\$1.00) ed, and for other good and valuable
1. Assignors hereby sell, assign and transfer to legal representatives of the Assignee their en States and its territorial possessions and in al claim priority, in and to any and all improvementitled:	tire right, title and interest for the United ll foreign countries, including all rights to
Pivot Block M	Iuzzleloader
(hereinafter, the	e "Invention")
As identified in Appendix A attached her U.S. application serial no.	
Including, but not limited to, the emboding Appendix B.	ment of the Invention shown in

To comply with 37 CFR 3.21 for recording of this assignment, I, an Assignor signing below, hereby grant Brett J. Trout Esq., USPTO Reg. No. 37,250 Power of Attorney in this matter and authorize and request him to insert above the filing date and application number when it becomes known.

and in any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for the Invention by the above

application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof. (hereinafter collectively the "Invention".)

- 2. Assignors hereby covenant that other than to Assignee, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.
- 3. Assignors further covenant that the Assignee, and its assigns, will, upon its request, be provided promptly with all pertinent facts and documents relating to the Invention and said Letters Patent and legal equivalents as may be known and accessible to Assignors and that Assignors will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to the Assignee, and its assigns, or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the Invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.
- Assignors further agree to maintain all information relative to the Invention, including any ideas, developments, and improvements thereof as confidential information of the Assignee. The Assignee, and its assigns, shall have total discretion as to whether and when a patent application is to be filed on the Invention.
- 5. The Assignee shall bear any expense of preparing and prosecuting any patent application relating to the Invention.
- 6. All royalty income which may be derived from the Invention shall be the sole property of the Assignee.
- 7. Warranties and Liabilities, Disclaimer of Warranties and Liabilities.

b.

C.

a. Generally. Each of the parties represents and warrants to the other party as follows in this Section 7, and acknowledges that each of the following representations and warranties has been relied upon by the other party and is material to the other party's decision to enter into this Assignment.

Assignors' Right to Convey. Assignors warrant and represent that Assignors, and Eric Hengstenberg of Knight Rifes, Inc. are the owners of all right, title and interest in the Invention, and that Assignors have the right and authority to grant the assignments of rights granted in this Assignment.

No Other Rights of Assignors. Assignors further warrant and represent that, with the exception of the rights described in

Section 7(b) above, Assignors, individually or collectively, do not own, control, or have rights to enforce any patent or invention that corresponds to or claims any invention relating to the Invention.

d.

No Litigation. Assignors further warrant and represent that there are no actions, suits, or proceedings pending against Assignors collectively or individually which relate directly or indirectly to the Invention.

e.

General Warranty by Assignors. Assignors further warrant and represent that Assignors have the requisite power and authority to execute and perform this Assignment and to grant the rights provided for herein to the Assignee, and that no obligations under this Assignment conflict with any obligation to any present or future employer.

f.

General Warranty by Assignee. Assignee warrants and represents that it has the requisite power and authority, corporate and otherwise, to execute and perform this Assignment.

g.

Limitations. Assignee warrants and represents that its licensee(s) of the Invention and any patents issuing thereupon shall be required to assume responsibility for the design, manufacture, instructions for use, quality control and all safety-related activities relating to any products made under license, whether or not they incorporate any of Assignors' information, technology, and inventions relating to the Invention. Assignors shall not be responsible for the products of any licensee(s) of the Assignee pursuant to this Assignment.

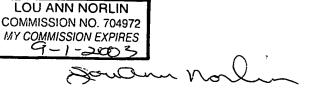
- 8. Miscellaneous. The laws of the State of Iowa and of the United States of America shall apply to the interpretation of this Assignment.
- 9. Entire Agreement. This Agreement constitutes the entire agreement between the parties relating to the subject matter of this Agreement and supersedes all prior understandings, agreements, discussions, or representations, whether written or oral, with respect to such subject matter. This Agreement cannot be varied, modified, waived, or amended except in a writing executed by both parties to this Agreement. Each party to this Agreement acknowledges that it has not executed it in reliance on any promise, representation, inducement, or warranty that is not contained herein.

- 10. Severability. If any provision of this Agreement is held invalid, void, or unenforceable under any applicable statute or rule of law, it shall to that extent be deemed omitted, and the balance of this Agreement shall be enforceable in accordance with its terms.
- Construction. No provision of this Agreement shall be construed in favor of or against 11. any party on the ground that such party or its counsel drafted the provision. Any remedies provided for herein are not exclusive of any other lawful remedies which may be available to either party. This Agreement shall at all times be construed so as to carry out the purposes stated herein.

Counterparts. This Agreement may be executed in several counterparts, all of which when 12. taken together, shall constitute one and the same instrument

IN WITNESS WHEREOF, the parties have executed this Assignment on the dates indicated below.

ASSIGNOR(S): (Name)	$\frac{8/4/03}{\text{(Date)}}$
to me, and known the foregoing instr	,) ss:
MY COMMISSION EXPIRES 9-1-2006 (Name)	Notary Public in and for the State of Iowa 22 July 2003 (Date)
) ss:



Notary Public in and for the State of Iowa

Notary Public in and for the State of Iowa

Jerold Un Clys STATE OF IOWA COUNTY OF \leq On this Aday of me personally appeared . Jerald to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid. LOU ANN NORLIN COMMISSION NO. 704972 MY COMMISSION EXPIRES Notary Public in and for the State of Iowa STATE OF IOWA COUNTY OF Story On this day of , 2003, before personally appeared Vinay Daya, personally known to ___, 2003, before me me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid. LOU ANN NORLIN COMMISSION NO. 704972 MY COMMISSION EXPIRES

APPENDIX A PIVOT BLOCK MUZZLELOADER





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 28, 2004

PTAS



102625502A

BRETT J. TROUT 300 S.W. 5TH SUITE 222 DES MOINES, IA 50309

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/15/2003

REEL/FRAME: 014783/0283

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HENGSTENBERG, ERIC

DOC DATE: 10/15/2003

ASSIGNEE:

PATENT NUMBER:

PATENT NUMBER:

KNIGHT RIFLE, INC. 21852 HWY J46

CENTERVILLE, IOWA 52544

SERIAL NUMBER: 10648996

FILING DATE: 08/27/2003

ISSUE DATE:

TITLE: FIRING SYSTEM FOR A FIREARM

SERIAL NUMBER: 10648958

FILING DATE: 08/27/2003

ISSUE DATE:

TITLE: ACTION RELEASE FOR A MUZZLELOADER

014783/0283 PAGE 2

SERIAL NUMBER: 10648997 FILING DATE: 08/27/2003

. PATENT NUMBER: ISSUE DATE:

TITLE: RETRACTABLE FACE SAFETY FOR A FIREARM

SHAREILL COLES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Form PTO-13-78 TP.AD

12-17-2003



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

(Rev. 10/02) 102625502 OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ⇔ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Name: Knight Rifle, Inc. Eric Hengstenberg Internal Address: Additional name(s) of conveying party(les) attached? 🖳 Yes 🔙 No Nature of conveyance: Merger 21852 Hwy J46 Assignment Street Address: ___ Change of Name · Security Agreement 52544 Centerville, IA Other ______ City:_____State:____Zip: Execution Date: October 15, 2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is B. Patent No.(s) A. Patent Application No.(s) 10/648,958 10/648,996 10/648,997 Additional numbers attached? ☐ Yes ☐ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 3 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$_ Name: Brett J. Trout ☐ Enclosed Internal Address:______ Authorized to be charged to deposit account 8. Deposit account number: Street Address: 300 S.W. 5th, Ste 222 Any additional charges to Account No. 501305 Des Moines, Iowa 50309 (Attach duplicate copy of this page if paying by deposit account) City: _____State: ____Zip:___ DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Brett J. Trout Signature Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

12/16/2003 ECOOPER 00000076 501305

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

01 FC:8021

80.00 DA

ASSIGNMENT

NOW, THEREFORE, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto Knight Rifle, Inc., a corporation of the State of Iowa, having its principal office at 21852 Hwy J46, Centerville, Iowa 52544, its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any division, continuation or continuation-in-part, of said application, and in or to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during my employment by said Company or within one year thereafter), and in and to any and all Letters Patent and reissues and extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under internal conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reissue or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made.

I do further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the said Knight Rifle, Inc., its successors, assigns and nominees, fully to secure its interest as aforesaid and to obtain or maintain Letters Patent in any and all countries.

And, I do hereby authorize and request the Assistant Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Knight Rifle, Inc., as the assignee of the entire interest therein.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Eric Hengstenberg

Eric Hengstenberg

STATE OF IOWA

) ss: .

COUNTY OF APPANOOSE

On this 15th day of October, 2003, before me personally appeared Eric Hengstenberg, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

Notary Public in and for the State of Iowa







UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 28, 2004

PTAS



102625510A

BRETT J. TROUT 300 S.W. 5TH, SUITE 222 DES MOINES, IA 50309

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RECORDATION DATE: 12/15/2003

REEL/FRAME: 014783/0289

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NISUS TECHNOLOGIES, L.L.C.

DOC DATE: 07/22/2003

ASSIGNEE:

KNIGHT RIFLE, INC. 21852 HWY. J46

CENTERVILLE, IOWA 52544

SERIAL NUMBER: 10648996

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TITLE: FIRING SYSTEM FOR A FIREARM

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SERIAL NUMBER: 10648997

ISSUE DATE:

PATENT NUMBER:

1330L DATE

TITLE: RETRACTABLE FACE SAFETY FOR A FIREARM

014783/0289 PAGE 2

SERIAL NUMBER: 10648958 FILING DATE: 08/27/2003

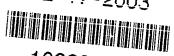
PATENT NUMBER: ISSUE DATE:

TITLE: ACTION RELEASE FOR A MUZZLELOADER

DIANE RUSSELE, PARALEGAL

ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-17-2003



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OMB No. 0651-0027 (exp. 6/30/2005) 1026255	10
Tab settings 🔾 🔾 🔻 🔻	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Nisus Technologies, L.L.C.	Name: <u>Knight Rifle, Inc.</u>
	Internal Address:
Additional name(s) of conveying party(ies) attached? 🖳 Yes 🖳 No	
3. Nature of conveyance:	
Assignment Merger	746
	Street Address: 21852 Hwy. J46
Security Agreement Change of Name	Centerville, IA 52544
Other	City:State:Zip:
Execution Date: July 22, 2003	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl	ication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/648,996 10/648,958	FIN 5
10/640 007	ttached? ☐ Yes ☐ No ☐ ☐ 를
	6. Total number of applications and patents involved: 3
concerning document should be mailed:	•
Name: Brett J. Trout	7. Total fee (37 CFR 3.41)\$_40.00
	⊠ _i Enclosed
Internal Address:	****
	Authorized to be charged to deposit account
	9. Deposit account number:
Street Address: 300 S.W. 5th, Ste 222	8. Deposit account number: Any additional charges to
Sileet Address	Account No. 501305
Des Moines, IA 50309	
City:State:Zip:	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregeing	information is true and correct and any attached copy
is a true copy of the original document.	12/10/12
Brett J. Trout	710/05
Name of Person Signing	Signature
Total number of pages including co	ver sheet, attachments, and documents:

Assignment of Invention

This ASSIGNMENT of INVENTION is made as of the day of 2003 by Nisus Technologies, L.L.C. an Iowa limited liability company, (hereinafter "Assignor") and Knight Rifles, Inc., an Iowa corporation, (hereinafter "Assignee") with a principal office at 21852 Highway J46, Centerville, Iowa 52544.		
each, the red	ation of the payment by Assignee to Assignor of the sum of One Dollar (\$1.00) ceipt of which is hereby acknowledged, and for other good and valuable on, the parties agree as follows:	
1.	Assignor hereby sells, assigns and transfes to the Assignee and the successors, assigns and legal representatives of the Assignee their entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:	
	Pivot Block Muzzleloader	
	(hereinafter, the "Invention")	
	As identified in Appendix A attached hereto, the following patent application U.S. application serial no filed on	
	Including, but not limited to, the embodiment of the Invention shown in Appendix B.	
hereby gran	with 37 CFR 3.21 for recording of this assignment, I, as Assignor signing below, t Brett J. Trout Esq., USPTO Reg. No. 37,250, Power of Attorney in this matter ze and request him to insert above the filing date and application number when it own.	
	and in any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for the Invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof. (hereinafter collectively the "Invention".)	
2.	Assignor hereby covenants that other than to Assignee, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.	

3. Assignor further covenants that the Assignee, and its assigns, will, upon its

request, be provided promptly with all pertinent facts and documents relating to the Invention and said Letters Patent and legal equivalents as may be known and accessible to Assignor and that Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to the Assignee, and its assigns, or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the Invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

- Assignor further agrees to maintain all information relative to the Invention, including any ideas, developments, and improvements thereof as confidential information of the Assignee. The Assignee, and its assigns, shall have total discretion as to whether and when a patent application is to be filed on the Invention.
- 5. The Assignee shall bear any expense of preparing and prosecuting any patent application relating to the Invention.
- 6. All royalty income which may be derived from the Invention shall be the sole property of the Assignee.
- 7. Warranties and Liabilities, Disclaimer of Warranties and Liabilities.
 - a. Generally. Each of the parties represents and warrants to the other party as follows in this Section 7, and acknowledges that each of the following representations and warranties has been relied upon by the other party and is material to the other party's decision to enter into this Assignment.
 - b. Assignor's Right to Convey. Assignor warrants and represents that Assignor, and Eric Hengstenberg of Knight Rifes, Inc. are the owners of all right, title and interest in the Invention, and that Assignor has the right and authority to grant the assignments of rights granted in this Assignment.
 - No Other Rights of Assignor. Assignor further warrants and represents that, with the exception of the rights described in Section 7(b) above, Assignor, individually or collectively, does not own, control, or have rights to enforce any patent or invention that corresponds to or claims any invention relating to the Invention.

- d. No Litigation. Assignor further warrants and represents that there are no actions, suits, or proceedings pending against Assignor collectively or individually which relate directly or indirectly to the Invention.
- e. General Warranty by Assignor. Assignor further warrants and represents that Assignor has the requisite power and authority to execute and perform this Assignment and to grant the rights provided for herein to the Assignee, and that no obligations under this Assignment conflict with any obligation to any present or future employer.
- f. General Warranty by Assignee. Assignee warrants and represents that it has the requisite power and authority, corporate and otherwise, to execute and perform this Assignment.
- g. Limitations. Assignee warrants and represents that its licensee(s) of the Invention and any patents issuing thereupon shall be required to assume responsibility for the design, manufacture, instructions for use, quality control and all safety-related activities relating to any products made under license, whether or not they incorporate any of Assignor's information, technology, and inventions relating to the Invention. Assignor shall not be responsible for the products of any licensee(s) of the Assignee pursuant to this Assignment.
- 8. Miscellaneous. The laws of the State of Iowa and of the United States of America shall apply to the interpretation of this Assignment.
- 9. Entire Agreement. This Agreement constitutes the entire agreement between the parties relating to the subject matter of this Agreement and supersedes all prior understandings, agreements, discussions, or representations, whether written or oral, with respect to such subject matter. This Agreement cannot be varied, modified, waived, or amended except in a writing executed by both parties to this Agreement. Each party to this Agreement acknowledges that it has not executed it in reliance on any promise, representation, inducement, or warranty that is not contained herein.
- 10. Severability. If any provision of this Agreement is held invalid, void, or unenforceable under any applicable statute or rule of law, it shall to that extent be deemed omitted, and the balance of this Agreement shall be enforceable in

accordance with its terms.

- 11. Construction. No provision of this Agreement shall be construed in favor of or against any party on the ground that such party or its counsel drafted the provision. Any remedies provided for herein are not exclusive of any other lawful remedies which may be available to either party. This Agreement shall at all times be construed so as to carry out the purposes stated herein.
- 12. Counterparts. This Agreement may be executed in several counterparts, all of which when taken together, shall constitute one and the same instrument

IN WITNESS WHEREOF, the parties have executed this Assignment on the dates indicated below.

ASSIGNOR:

(Name)

STATE OF IOWA

On this day of form of the personally appeared form, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

LOU ANN NORLIN
COMMISSION NO. 704972
MY COMMISSION EXPIRES

Notary Public in and for the State of Iowa

THE ASSIGNEE:

The Things

Date: 12-4-03

Title: GENERAL MOR. / V.P.

APPENDIX A PIVOT BLOCK MUZZLELOADER